FORM PTO-1390 JU.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE AT A TRADE OF SOR OF S														
MODI	FIED			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)										
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371														
INTE			APPLICATION NO. 004/010819	INTERNATIONAL FILING DATE 29 July 2004	PRIORITY DATE CLAIMED 30 July 2003									
TITLE OF INVENTION														
	ADSORBING AGENT COMPRISING ZEOLITE FOR HEAT PUMP AND METHOD FOR PREPARATION THEREOF AND USE THEREOF													
APP	LICAI	NT(S) F	OR DO/EO/US:	ITABASHI ET AL.										
Appl	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	opy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	WO 2005/011859 is attached hereto (23 pages specification, claims & abstract (14 claims), 2 sheets drawings).												
	b.	⊠h												
	c.	is												
6.		An Eng	glish language transla	tion of the International Application as filed (35	5 U.S.C. 371(c)(3)									
	a. Certi		s attached hereto (f Translation).	pages specification, claims & abstract (claims), sheets drawings, page									
	b.	☐ h	as been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amend	dments to the claims o	of the International Application under PCT Artic	ele 19 (35 U.S.C. 371(c)(3)									
	a.	□ a	re attached hereto (re	equired only if not communicated by the Interna	ational Bureau).									
	b.	☐ h	ave been communica	ted by the International Bureau.										
	C.	☐ h	ave not been made; h	nowever, the time limit for making such amend	ments has NOT expired.									
	d.	have not been made and will not be made.												
8.		An Eng	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
·	b. Form	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page of PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).												
10. * U.S.	C. 37	1(c)(5).			nary Examination Report under PCT Article 36 (35									
				document(s) or information included:										
11.				statement under 37 C.F.R. 1.97 and 1.98.										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.	a. b.	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A sec	ond copy of the pub	olished international application under 35 l	J.S.C. 154(d)(4).									
19.		A seco	and copy of the Englis	h language translation of the international appl	lication under 35 U.S.C. 154(d)(4).									
20. Other items or information. Change of Correspondence Address; Identification of Practitioners to be Recognized; International Search Report; PCT/IB/308 1 st and 2 nd Notice (2 pages)														

IAPO REC'O PCT/PTO 26 JAN 2008

U.S. APP	LICATION	NO.	(nown_see 37	C.F.R. (25)	IN.	TERNATIONAL APP			ATTO		Y'S DOCKET N	UMBER
a To be sss/gried > 9 0 U PCT/JP2004/010819										1157-27		
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BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
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computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
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Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 x 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f).										400.00		
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2003-203618 and JP 2004-015421, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be												
filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS												
Direct all correspondence to:												
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	one: (703) 816-	4000					Arthur R. C	rawford			
ARC:jsr	m							NAME	1			
							ン	25,327		January 26, 2006		
REGISTRATION NUMBER										Date		